
List of figures

Figure 1	
Static discharge points	10
Figure 2	
Disk position	12
Figure 3	
Locking latches on the module cover	16
Figure 4	
Removing the pedestal grill	17
Figure 5	
Removing air exhaust grill	18
Figure 6	
Removing air intake grill	18
Figure 7	
Air exhaust grills on the top cap	19
Figure 8	
Top cap assembly	20
Figure 9	
Connector for the battery pack assembly	23
Figure 10	
EEPE access plates (rear view)	31
Figure 11	
NT6D52 Rectifier and QBL15 Power/Battery Distribution Box connections	
105	

Figure 12	
NT7D10 Power Distribution Unit DC	141
Figure 13	
Cabling between the PDU and the field wiring terminal block	143
Figure 14	
Dual circuit breaker and associated module power supplies	147
Figure 15	
NT7D67CB Power Distribution Unit DC	151
Figure 16	
Field wiring terminals in the NT7D67CB PDU	152
Figure 17	
NT8D22 System Monitor in an AC-power pedestal	172
Figure 18	
Air exhaust grills on the top cap	177
Figure 19	
Top cap assembly	177
Figure 20	
Mounting for the column LED	178
Figure 21	
Thermostat harness	179
Figure 22	
Routing the thermostat harness from the top cap	180
Figure 23	
Installing the column LED	180
Figure 24	
Aligning the thermostat harness connector	181
Figure 25	
Air exhaust grills in the top cap	182
Figure 26	
Top cap assembly	183
Figure 27	
Air probe harness	184

Figure 28	
Connector for the air probe harness	184
Figure 29	
Routing the air probe harness from the top cap	185
Figure 30	
NT8D52 Blower Unit	186
Figure 31	
NT8D53AB Power Distribution Unit AC	188
Figure 32	
Connections at the field wiring terminal	189
Figure 33	
NT8D53AD Power Distribution Unit (option 21A)	191
Figure 34	
Mounting screws for the MPDU	195
Figure 35	
Connector for the battery pack assembly	239
Figure 36	
Blower unit and air filter in the front of the pedestal	253
Figure 37	
Pull-tab locations on the air filter	254
Figure 38	
NT7D10 Power Distribution Unit DC	347
Figure 39	
Cabling between the PDU and the field wiring terminal block	349
Figure 40	
Dimensions for drilling holes on the pedestal	350
Figure 41	
NT7D67CB Power Distribution Unit DC	351
Figure 42	
Field wiring terminals in the NT7D67CB PDU	354

